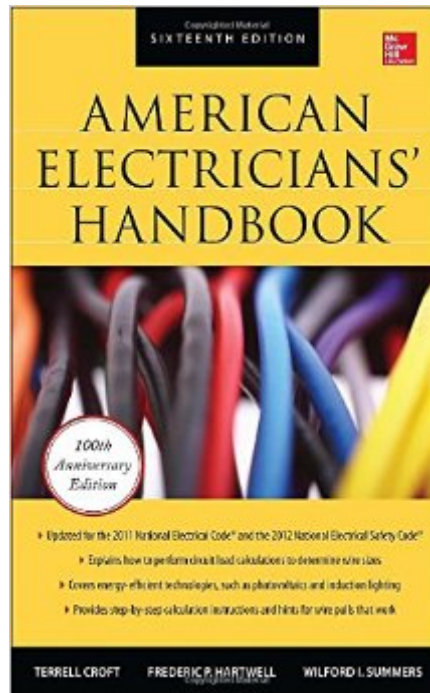


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# American Electricians' Handbook, Sixteenth Edition



## Synopsis

FULLY UPDATED FOR THE LATEST ELECTRICAL CODES AND STANDARDS For a century, the American Electricians' Handbook has served as the definitive industry reference for information on designing, installing, operating, and maintaining electrical systems and equipment. The Sixteenth Edition is revised to comply with the 2011 National Electrical Code and the 2012 National Electrical Safety Code, and covers current energy-efficient technologies, such as photovoltaics and induction lighting. Detailed photos, diagrams, charts, tables, and calculations are included throughout. This practical, on-the-job resource is a must-have tool for every professional electrician. Covers:

Fundamentals Properties and splicing of conductors Circuits and circuit calculations General electrical equipment and batteries Transformers Solid-state devices and circuits Generators and motors Outside distribution Interior wiring Electric lighting Optical fiber Wiring and design tables

## Book Information

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## Customer Reviews

I bought this solely for taking the Masters exam because I was told there is questions on the exam from this book as well as the NEC. This book is difficult to navigate, more so than the NEC, I did find that the questions that are on the Maters exam ,that are in this book, you should and probably already know If you're an experienced electrician. The trick to getting around in it is the index. It does have a ton of useful information in it and it's cool to have around as an electrician but if you're buying this as an electrical installation manual please don't and seek proper training.

I purchased this book as a master electrician reference book. This book is unorganized, outdated, and basically useless. It has a terrible index. A waste of money. Do yourself a favor and get the Mike Holt Books...

Using this as a study guide alongside the NEC for an exam. Very clear and concise explanations. A great book for the price.

We've purchased this handbook for some of our electricians needing a bit more knowledge. You cannot get more in depth than this handbook. I am very please with the book, as have been our employees.

This was a gift for one of my grandsons who is studying to be and electrician. It has everything you could possibly need to know technically.

Definitely not an electrician friendly handbook. More like a novel with over sophisticated explanations accompanied with prehistoric pictures and diagrams. I gave up on this book when it started going into depth on the history of nails.

I borrowed this book from a friend once, and liked it so much I bought my own. Very good breakdown--even for layman.

very good

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